| Notice of Allowability  | Application No.   | Applicant(s)  | Applicant(s)                 |  |
|---|---|---|------------------------------|--|
|   | 09/676,249  | KING ET AL.   | ·                            |  |
|   | Examiner  | Art Unit  |                              |  |
|   | Rodney P. Swartz, Ph.D.   | 1645  |                              |  |
| The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313  | (OR REMAINS) CLOSED in to<br>or other appropriate communication is su | his application. If not including its application. If not including the mailed in due | ded<br>e course. <b>THIS</b> |  |
| 1. This communication is responsive to 19October2004.   |   |   |                              |  |
| 2. The allowed claim(s) is/are <u>1-11</u> .  |   |   |                              |  |
| 3. $\boxtimes$ The drawings filed on <u>20September2000</u> are accepted by t   | he Examiner.  |   |                              |  |
| 4. ☐ Acknowledgment is made of a claim for foreign priority un  a) ☐ All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents have  2. ☐ Certified copies of the priority documents have  3. ☐ Copies of the certified copies of the priority documents have  International Bureau (PCT Rule 17.2(a)).  * Certified copies not received: | been received. been received in Application                           | No  | ation from the               |  |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  | of this communication to file a<br>ENT of this application.           | reply complying with the re   | quirements                   |  |
| <ol> <li>A SUBSTITUTE OATH OR DECLARATION must be submit<br/>INFORMAL PATENT APPLICATION (PTO-152) which give</li> </ol>  | tted. Note the attached EXAM<br>s reason(s) why the oath or d         | IINER'S AMENDMENT or Neclaration is deficient.  | NOTICE OF                    |  |
| 6. CORRECTED DRAWINGS ( as "replacement sheets") must   | t be submitted.   |   |                              |  |
| (a) ☐ including changes required by the Notice of Draftsperso   |   | PTO-948) attached   |                              |  |
| 1) ☐ hereto or 2) ☐ to Paper No./Mail Date  |   |   |                              |  |
| (b) ☐ including changes required by the attached Examiner's<br>Paper No./Mail Date  | Amendment / Comment or in   | the Office action of  |                              |  |
| Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the  | B4(c)) should be written on the                                       | drawings in the front (not the  | e back) of                   |  |
| <ol> <li>DEPOSIT OF and/or INFORMATION about the depos<br/>attached Examiner's comment regarding REQUIREMENT F</li> </ol>   | it of BIOLOGICAL MATER  | RIAL must be submitted.   | Note the                     |  |
|   |   |   |                              |  |
| Attachment(s)   |   |   |                              |  |
| 1. Notice of References Cited (PTO-892)   | 5. Notice of Infor  | mal Patent Application (PT  | O-152)                       |  |
| 2. Notice of Draftperson's Patent Drawing Review (PTO-948)  |   | ummary (PTO-413),<br>/Mail Date   |                              |  |
| <ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/08<br/>Paper No./Mail Date</li> </ol>  |   | Amendment/Comment   |                              |  |
| 4. Examiner's Comment Regarding Requirement for Deposit   | 8. 🔲 Examiner's St  | atement of Reasons for Allo   | owance                       |  |
| of Biological Material  | 9. ⊠ Other <u>Detailed</u>  | <u>l Action</u> .   |                              |  |
|   |   |   |                              |  |
|   |   |   |                              |  |

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## **DETAILED ACTION**

1. Applicants' Response to Final Office Action, received 19October2004, is acknowledged. Claims 1 and 11 have been amended.

## **EXAMINER'S AMENDMENT**

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Andrew Parial, Reg. No. 50,382 on 15December2004.

3. The application has been amended as follows:

Claims 18-33 have been cancelled.

## Conclusion

- 4. Claims 1-11 are allowed.
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rodney P. Swartz, Ph.D., Art Unit 1645, whose telephone number is (571) 272-0865. The examiner can normally be reached on Monday through Thursday from 5:30 AM to 4:00 PM EST.

If attempts to reach the Examiner by telephone are unsuccessful, the examiner's supervisor, Lynette F. Smith, can be reached on (571)272-0864.

The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

RODNEY P SWARTZ, PH.E PRIMARY EXAMINER Art Unit 1645

December 15, 2004